Electronic Acknowledgement Receipt		
EFS ID:	5175209	
Application Number:	10578003	
International Application Number:		
Confirmation Number:	5215	
Title of Invention:	Semiconductor device including a barrier metal film	
First Named Inventor/Applicant Name:	Hideo Nakagawa	
Customer Number:	53080	
Filer:	Hosang Lee/Connie Collins	
Filer Authorized By:	Hosang Lee	
Attorney Docket Number:	071971-0548	
Receipt Date:	17-APR-2009	
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Application Type:	U.S. National Stage under 35 USC 371	

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		71971548 Amdt 10578003.pdf	485371	ves	14
'			5d91ad19207e86fad679a830f942074c619 8124	/	

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Amendment/Req. Reconsideration-After Non-Final Reject	1	1	
Claims	2	10	
Applicant Arguments/Remarks Made in an Amendment	11	14	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.